

# Maxime C ParÃ©©

## List of Publications by Year in descending order

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Version: 2024-02-01

31  
papers

301  
citations

933447

10  
h-index

940533

16  
g-index

31  
all docs

31  
docs citations

31  
times ranked

403  
citing authors

#	ARTICLE	IF	CITATIONS
1	Soil organic matter quality influences mineralization and <sc>GHG</sc> emissions in cryosols: a field-based study of sub-to high <sc>A</sc>rtic. <i>Global Change Biology</i> , 2013, 19, 1126-1140.	9.5	44
2	Landscape-scale N mineralization and greenhouse gas emissions in Canadian Cryosols. <i>Geoderma</i> , 2012, 189-190, 469-479.	5.1	32
3	Assessment of Spatio-Temporal Patterns of Black Spruce Bud Phenology across Quebec Based on MODIS-NDVI Time Series and Field Observations. <i>Remote Sensing</i> , 2019, 11, 2745.	4.0	22
4	Surface Soil Organic Matter Qualities of Three Distinct Canadian Arctic Sites. <i>Arctic, Antarctic, and Alpine Research</i> , 2013, 45, 88-98.	1.1	19
5	Additional carbon sequestration potential of abandoned agricultural land afforestation in the boreal zone: A modelling approach. <i>Forest Ecology and Management</i> , 2021, 499, 119565.	3.2	18
6	Nine years of in situ soil warming and topography impact the temperature sensitivity and basal respiration rate of the forest floor in a Canadian boreal forest. <i>PLoS ONE</i> , 2019, 14, e0226909.	2.5	17
7	Best management practices in Northern agriculture: A twelve-year rotation and soil tillage study in Saguenay-Lac-Saint-Jean. <i>Soil and Tillage Research</i> , 2015, 150, 83-92.	5.6	16
8	Land application of pulp and paper mill sludge may reduce greenhouse gas emissions compared to landfilling. <i>Resources, Conservation and Recycling</i> , 2019, 150, 104415.	10.8	15
9	Introductory soil courses: a frontier of soil science education in Canada. <i>Canadian Journal of Soil Science</i> , 2018, 98, 343-356.	1.2	14
10	How plant allometry influences bud phenology and fruit yield in two <i>Vaccinium</i> species. <i>Annals of Botany</i> , 2020, 126, 825-835.	2.9	14
11	The importance of characterizing residual household waste at the local level: A case study of Saguenay, Quebec (Canada). <i>Waste Management</i> , 2018, 77, 341-349.	7.4	13
12	Contrasting impacts of two weed species on lowbush blueberry fertilizer nitrogen uptake in a commercial field. <i>PLoS ONE</i> , 2019, 14, e0215253.	2.5	12
13	Conditioning Machine Learning Models to Adjust Lowbush Blueberry Crop Management to the Local Agroecosystem. <i>Plants</i> , 2020, 9, 1401.	3.5	10
14	Optimum liquid density in separation of the physically uncomplexed organic matter in Arctic soils. <i>Canadian Journal of Soil Science</i> , 2011, 91, 65-68.	1.2	9
15	Greenhouse gas emissions following land application of pulp and paper mill sludge on a clay loam soil. <i>Agriculture, Ecosystems and Environment</i> , 2017, 250, 102-112.	5.3	8
16	Lowbush blueberry fruit yield and growth response to inorganic and organic N-fertilization when competing with two common weed species. <i>PLoS ONE</i> , 2019, 14, e0226619.	2.5	7
17	Trait-based and phylogenetic filtering of arbuscular mycorrhizal fungal communities under long-term agricultural practices. <i>Plant and Soil</i> , 2022, 471, 273-287.	3.7	6
18	Variation in the physical properties of organo-mineral fertilisers with proportion of solid pig slurry compost. <i>Biosystems Engineering</i> , 2010, 106, 243-249.	4.3	5

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19	Canopy Nitrogen Addition and Soil Warming Affect Conifer Seedlingsâ€™ Phenology but Have Limited Impact on Growth and Soil N Mineralization in Boreal Forests of Eastern Canada. <i>Frontiers in Forests and Global Change</i> , 2020, 3, .	2.3	5
20	Effects of Soil pH and Fertilizers on Haskap ( <i>Lonicera caerulea</i> L.) Vegetative Growth. <i>Agriculture (Switzerland)</i> , 2019, 9, 56.	3.1	4
21	Predicting weed and lowbush blueberry biomass using the point intercept method. <i>Canadian Journal of Plant Science</i> , 2018, 98, 967-970.	0.9	3
22	Detection of Management Practices and Cropping Phases in Wild Lowbush Blueberry Fields Using Multispectral UAV Data. <i>Canadian Journal of Remote Sensing</i> , 0, , 1-12.	2.4	3
23	Canadian goldenrod residues and extracts inhibit the growth of <i>Streptomyces scabiei</i> , the causal agent of potato common scab. <i>Canadian Journal of Plant Pathology</i> , 2018, 40, 70-75.	1.4	2
24	Apatite Stimulates the Deposition of Glomalin-Related Soil Protein in a Lowbush Blueberry Commercial Field. <i>Agriculture (Switzerland)</i> , 2019, 9, 52.	3.1	2
25	Hydrocarbons, Pb-Concentrations, and Pb-Isotope Ratios in Contaminated Alluvial Soils (Southern Tj ETQq1 1 0.784314 rgBT <sub>1</sub> /Overlook	1.9	1
26	Title is missing!. , 2019, 14, e0226909.		0
27	Title is missing!. , 2019, 14, e0226909.		0
28	Title is missing!. , 2019, 14, e0226909.		0
29	Title is missing!. , 2019, 14, e0226909.		0
30	Title is missing!. , 2019, 14, e0226909.		0
31	Title is missing!. , 2019, 14, e0226909.		0